

Table 1. U.S. Petroleum Balance Sheet, Week Ending 10/4/2019

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	10/4/19	9/27/19	Difference	Percent Change	10/5/18	Difference	Percent Change
Crude Oil	1,070.2	1,067.5	2.7	0.3	1,068.7	1.5	0.1
Commercial (Excluding SPR) ¹	425.6	422.6	2.9	0.7	410.0	15.6	3.8
Strategic Petroleum Reserve (SPR) ²	644.6	644.8	-0.2	0.0	658.7	-14.1	-2.1
Total Motor Gasoline ³	228.8	230.0	-1.2	-0.5	236.2	-7.4	-3.1
Reformulated	0.1	0.0	0.0	29.3	0.0	0.0	71.0
Conventional	23.2	23.4	-0.2	-0.7	23.7	-0.5	-2.0
Blending Components	205.5	206.6	-1.1	-0.5	212.5	-7.0	-3.3
Fuel Ethanol	21.2	23.2	-2.0	-8.6	24.0	-2.8	-11.6
Kerosene-Type Jet Fuel	44.2	44.4	-0.3	-0.6	47.4	-3.2	-6.8
Distillate Fuel Oil ³	127.3	131.3	-3.9	-3.0	133.5	-6.1	-4.6
15 ppm sulfur and Under ³	112.2	115.5	-3.3	-2.9	119.5	-7.3	-6.1
> 15 ppm to 500 ppm sulfur	4.5	4.3	0.1	3.4	4.3	0.1	2.6
> 500 ppm sulfur	10.7	11.4	-0.8	-6.8	9.7	1.0	10.3
Residual Fuel Oil	29.7	29.8	-0.1	-0.2	29.0	0.7	2.4
Propane/Propylene	100.8	100.6	0.1	0.1	80.3	20.5	25.6
Other Oils ⁴	310.8	314.7	-3.9	-1.2	299.7	11.1	3.7
Unfinished Oils	94.0	93.0	1.0	1.1	93.1	0.9	1.0
Total Stocks (Including SPR) ^{2,3}	1,933.0	1,941.5	-8.5	-0.4	1,918.7	14.3	0.7
Total Stocks (Excluding SPR) ³	1,288.4	1,296.7	-8.3	-0.6	1,260.0	28.4	2.3

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	10/4/19	9/27/19	Difference	10/5/18	Difference	10/4/19	10/5/18	Percent Change	10/4/19	10/5/18	Percent Change

Crude Oil Supply

(1) Domestic Production ⁵	12,600	12,400	200	11,200	1,400	12,475	11,100	12.4	12,169	10,651	14.3
(2) Alaska	473	480	-8	486	-13	462	478	-3.2	463	476	-2.7
(3) Lower 48	12,100	11,900	200	10,700	1,400	12,000	10,600	13.2	11,695	10,175	14.9
(4) Net Imports (Including SPR)	2,823	3,424	-601	4,821	-1,998	3,380	5,471	-38.2	4,092	6,098	-32.9
(5) Imports	6,224	6,291	-67	7,397	-1,173	6,486	7,797	-16.8	6,971	7,947	-12.3
(6) Commercial Crude Oil	6,224	6,291	-67	7,397	-1,173	6,486	7,797	-16.8	6,971	7,947	-12.3
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	3,401	2,867	534	2,576	825	3,107	2,327	33.5	2,879	1,849	55.7
(10) Stock Change (+/build; -/draw)	389	443	-54	669	-280	332	445	--	-70	-63	--
(11) Commercial Stock Change	418	443	-25	855	-437	339	491	--	-54	-45	--
(12) SPR Stock Change	-29	0	-29	-187	158	-7	-47	--	-17	-18	--
(13) Adjustment ⁶	623	636	-14	887	-264	701	564	--	367	165	--
(14) Crude Oil Input to Refineries	15,656	16,017	-361	16,239	-583	16,223	16,690	-2.8	16,698	16,977	-1.6

Other Supply

(15) Production	6,783	6,894	-111	6,605	179	6,901	6,573	5.0	6,902	6,372	8.3
(16) Natural Gas Plant Liquids ⁷	4,679	4,793	-114	4,411	268	4,776	4,347	9.9	4,674	4,110	13.7
(17) Renewable Fuels/Oxygenate Plant	1,066	1,040	26	1,112	-46	1,051	1,120	-6.2	1,115	1,131	-1.5
(18) Fuel Ethanol	963	958	5	1,040	-77	967	1,036	-6.6	1,026	1,047	-2.0
(19) Other ⁸	103	83	20	72	31	84	84	-0.2	89	84	5.6
(20) Refinery Processing Gain	1,038	1,061	-23	1,082	-44	1,075	1,107	-2.8	1,114	1,130	-1.5
(21) Net Imports ⁹	-2,853	-2,938	85	-2,491	-362	-3,046	-2,870	--	-2,812	-2,757	--
(22) Imports ⁹	2,366	1,983	383	2,408	-42	2,154	2,379	-9.4	2,290	2,253	1.6
(23) Exports ⁹	5,219	4,921	298	4,899	320	5,201	5,249	-0.9	5,102	5,011	1.8
(24) Stock Change (+/build; -/draw) ^{3,10}	-1,602	-565	-1,037	756	-2,358	-609	340	--	194	179	--
(25) Adjustment ¹¹	218	213	4	227	-9	213	229	--	214	224	--

Products Supplied

(26) Total ¹²	21,406	20,751	655	19,823	1,583	20,900	20,283	3.0	20,807	20,637	0.8
(27) Finished Motor Gasoline ¹³	9,460	9,137	323	9,078	383	9,221	9,175	0.5	9,371	9,373	0.0
(28) Kerosene-Type Jet Fuel	1,770	1,763	7	1,583	187	1,735	1,746	-0.7	1,764	1,744	1.2
(29) Distillate Fuel Oil	4,036	3,960	77	4,629	-592	3,938	4,237	-7.1	4,001	4,056	-1.4
(30) Residual Fuel Oil	292	284	9	265	27	301	404	-25.5	296	326	-9.1
(31) Propane/Propylene	1,088	1,124	-36	1,263	-175	1,095	1,046	4.7	1,085	1,130	-3.9
(32) Other Oils ¹⁴	4,759	4,484	275	3,006	1,753	4,611	3,674	25.5	4,290	4,008	7.0

Net Imports of Crude and Petroleum Products

(33) Total	-30	486	-516	2,330	-2,360	333	2,601	-87.2	1,279	3,341	-61.7
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁵ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁶ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁷ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁸ Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).⁹ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹⁰ Includes an estimate of minor product stock change based on monthly data.¹¹ Includes monthly adjustments for hydrogen and other hydrocarbon production.¹² Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹³ See Table 2, footnote #3.¹⁴ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.